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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/748,486 12/29/2003		12/29/2003	Euljoon Park	A03P1088	8738	
36802	7590	07/25/2006		EXAM	EXAMINER	
PACESETT			FAULCON JR	FAULCON JR, LENWOOD		
15900 VALLEY VIEW COURT SYLMAR, CA 91392-9221				ART UNIT	PAPER NUMBER	
				3762		

DATE MAILED: 07/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)		
10/748,486		PARK ET AL.		
Examiner		Art Unit		
ļ	Lenwood Faulcon, Jr.	3762		

	Lenwood Faulcon, Jr.	3762	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED 29 June 2006 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, af tice of Appeal (with appeal fee) in the with 37 CFR 1.114. The reply m	fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7)	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailir b). ONLY CHECK BOX (b) WHEN TH	ig date of the final rejecti	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing d	of the fee. The appropri ginally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NC w);	TE below);	
 (c) They are not deemed to place the application in bet appeal; and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)). 	,	, , , , , ,	the issues for
4. The amendments are not in compliance with 37 CFR 1.11	21 See attached Notice of Non-C	ompliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			(*
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 	lowable if submitted in a separate	•	_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		ill be entered and an e	explanation of
Claim(s) objected to: Claim(s) rejected: <u>15-35</u> . Claim(s) withdrawn from consideration:			
 AFFIDAVIT OR OTHER EVIDENCE The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	eal and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER		•	
11. The request for reconsideration has been considered by See Continuation Sheet.			nce because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)	
	Cingel.	DAh,	
		411am	

ANGELA D. SYKES

SUPERVISORY PATENT EXAMINER

Continuation of 11. does NOT place the application in condition for allowance because: For Applicant's convenience Examiner specifically points out the rejections of claims 15-35; however, the limitations have always been present in the art of record. In regards to claim 15, Alt discloses an implantable cardiac device that promotes intrinsic rhythm by increasing the pacing rate to compensate for orthostasis phenomenon when a patient transitions from a comparatively less upright posture to a comparatively more upright posture (col. 7 lines 10-15), which thus Examiner maintains the position that the Alt reference teaches of a implantable cardiac device that comprises circuitry to sense whether a patient is in intrinsic rhythm when transitioning from a less upright posture to a more upright posture. Further in regards to claim 15, although Alt does not specifically teach of a processor for detecting whether or not the patient is in intrinsic rhythm, Examiner takes the position that it would have been obvious to one having ordinary skill in the art at the time of the invention to modify the system as taught by Alt to include such limitations as taught by Pitts Crick et al. Pitts Crick et al. teaches of a implantable cardiac device that comprises a processor that has the ability to enable or disable increased pacing as deemed necessary (see for example col. 4 lines 13-16). Examiner maintains the position that it is well known in the art for pacing systems to comprise processors that adjust (enabling and/or disabling) pacing rates as deemed necessary to meet a patient's needs, as taught by Pitts Crick et al., and thus it would have been obvious to one having ordinary skill in the art at the time of the invention to modify the system as taught by Alt to include a processor which is enables and disables increased pacing as deemed necessary when the patient transitions from a less upright posture to a more upright posture, since this would provide more efficient therapy and energy conservation. Examiner also notes that although Alt does not specifically state that the increased pacing rate is to achieve a more natural vasoconstrictive response, it does appear that such an outcome is inherent in the system, since the pacing of the Alt system appears to be similar to that of the claimed invention. Further, Applicant has not incorporated such limitations in claim 15. Similarly, independent claims 20, 25, 27 and 32, present similar limitations as to claim 15, and stand rejected for similar reasons. Further, dependent claims 16-19, 21-24, 26, 28-31 and 33-35, stand rejected for the reasons as set forth in the previous Office Action of April 6, 2006.